

Roulement conique 529X-520X-TIMKEN - 529X-520X-TIMKEN

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/529x-520x-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS

Bearing Dimensions			Load Ratings						Part Number		
Bore d	O.D. D	Width T	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ K	Dynamic ⁽³⁾ C ₀	Factor ⁽⁴⁾ K	Static C ₀	Inner	Outer		
mm	mm	mm	N		N		N				
52.900	100.000	34.925	100000	2.70	2.10	42700	20000	2.05	191000	520K	520X
2.0000	3.9370	1.3760	23000			9600	4800		43000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					G ₁	G ₂	C ₁		
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽²⁾	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽³⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽⁴⁾	A ₂ ⁽⁵⁾	A ₃ ⁽⁶⁾				A ₄ ⁽⁷⁾	A ₅ ⁽⁸⁾
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
30.000	26.900	-12.7	3.5	58.0	85.0	3.3	94.0	88.0	2.7	1.8	17.0	13.4	0.0804	1.17
1.4200	1.0625	-0.50	0.14	2.28	2.38	0.13	3.70	3.48	0.10	0.07				2.99

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952316123
Diam. intérieur	50.8 mm
Diam. extérieur	100 mm
Épaisseur	34.925 mm
Conditionnement	1

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